FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-00) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
PA010029APPLICATION NO.
09/773,831INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT

CHANG, ET AL.

FILING DATE

01/31/2001

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2641

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
DA	A1	5,956,683	09/21/1999	Jacobs, et al.			
	A2						
	A3						
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	A5						
	A6						
	A7						

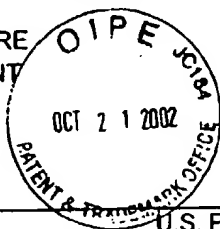
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

DA	C1	C.J. Leggetter, et al., "Maximum Likelihood Linear Regression for Speaker Adaptation of Continuous Density Hidden Markov Models," Department of Engineering, University of Cambridge (UK). Computer Speech and Language, Academic Press Limited, 1995. (pgs. 171-185) .
DA	C2	Jun-ichi Takahashi, et al., "Vector-Field-Smoothed Bayesian Learning for Fast and Incremental Speaker/Telephone-Channel Adaptation," Advanced LSI Laboratory, NTT Human Interface Laboratories; Computer Speech and Language, 1997. (pgs. 127-146) .
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EXAMINER		DATE CONSIDERED
Mani Am		12/1/04
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	APPLICATION NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		010029	09/773,831
		APPLICANT CHANG ET AL.	
DATE MAILED: 10/14/2002		FILING DATE 01/31/2001	GROUP 2641



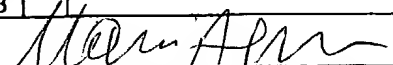
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DA	A1	6,070,139	05/30/2000	MIYAZAWA ET AL.			
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DA	B1	0779609A2	EP	06/18/1997	NEC CORPORATION (JP)		
DA	B2	0661690A1	EP	07/05/1997	INTERNATIONAL BUSINESS MACHINES CORPORATION (US)		
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DA	C1	B. Logan: "MAXIMUM LIKELIHOOD SEQUENTIAL ADAPTATION," 6 th European Conference on Speech Communication and Technology. EUROSPEECH '99, Vol. 1 of 6, 5-9 September 1999, pages 17-20.
DA	C2	M.J.F. Gales: "TRANSFORMATION SMOOTHING FOR SPEAKER AND ENVIRONMENTAL ADAPTATION," 5 th European Conference on Speech Communication and Technology, EUROSPEECH '97, Vol. 4 of 5, 22-25 September 1997, pages 2067-2070.
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EXAMINER		
	DATE CONSIDERED	12/1/04

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